

## UNITED STATES PARTMENT OF COMMERCE Patent and Trademark Office

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 APPLICATION NO.
 FILING DATE
 FIRST NAMED INVENTOR
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 08/899,856
 07/24/97
 BLUMBERG
 R
 9304-003

HM22/0201

PENNIE AND EDMONDS 1155 AVENUE OF THE AMERICAS NEW YORK NY 10036-2711 EXAMINER
CUNNINGHAM, T

ART UNIT PAPER NUMBER

1644

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DATE MAILED:

02/01/99

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

## Office Action Summary

Application No. 08/899,856

Applicant(s)

Blumberg et al.

Examiner

**Thomas Cunningham** 

Group Art Unit 1644



☑ Responsive to communication(s) filed on Nov 16, 1998	·
☐ This action is <b>FINAL</b> .	
<ul> <li>Since this application is in condition for allowance except for formal m in accordance with the practice under Ex parte Quayle, 1935 C.D. 11;</li> </ul>	
A shortened statutory period for response to this action is set to expire _ is longer, from the mailing date of this communication. Failure to respond application to become abandoned. (35 U.S.C. § 133). Extensions of tim 37 CFR 1.136(a).	d within the period for response will cause the
Disposition of Claims	
X Claim(s) 18-24	is/are pending in the application.
Of the above, claim(s)	is/are withdrawn from consideration.
Claim(s)	is/are allowed.
☐ Claim(s)	is/are rejected.
☐ Claim(s)	is/are objected to.
	subject to restriction or election requirement.
Application Papers	
☐ See the attached Notice of Draftsperson's Patent Drawing Review,	PTO-948.
☐ The drawing(s) filed on is/are objected to by t	the Examiner.
☐ The proposed drawing correction, filed on is	□approved □disapproved.
$\hfill\Box$ The specification is objected to by the Examiner.	
$\hfill\Box$ The oath or declaration is objected to by the Examiner.	•
Priority under 35 U.S.C. § 119	
☐ Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).	
☐ All ☐ Some* ☐ None of the CERTIFIED copies of the priority documents have been	
☐ received.	
received in Application No. (Series Code/Serial Number)	
$\square$ received in this national stage application from the International Bureau (PCT Rule 17.2(a)).	
*Certified copies not received:	
☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).	
Attachment(s)	
☐ Notice of References Cited, PTO-892	
☐ Information Disclosure Statement(s), PTO-1449, Paper No(s).	
☐ Interview Summary, PTO-413	
□ Notice of Draftsperson's Patent Drawing Review, PTO-948	
□ Notice of Informal Patent Application, PTO-152	
SEE OFFICE ACTION ON THE FOLLOWING PAGES	

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1. Claims 18-24 are generic to a plurality of disclosed patentably distinct species comprising (A) structurally different types of FcRn binding partners including IgG, IgG Fc fragments; (B) conjugates comprising materially different bioactive substances, such as those enumerated by claim 24; and (C) different methods of delivery (i) oral, (ii) sublingual, (iii) intranasal aerosol, (iv) intranasal non-aerosol. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species, by electing one type of conjugate and method of delivery, even though this requirement is traversed.

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

- 2. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any

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amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thomas Cunningham whose telephone number is (703) 308-3968.

THOMAS M. CURNINGHAM PRIMARY EXAMINER GROUP 1800